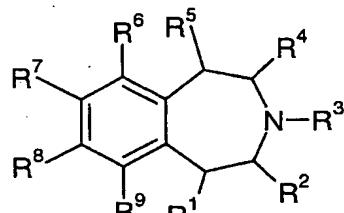


## WE CLAIM:

## 1. A compound of Formula I:



I

5 where:

R&lt;sup&gt;1&lt;/sup&gt; is hydrogen, fluoro, or (C&lt;sub&gt;1&lt;/sub&gt;-C&lt;sub&gt;3&lt;/sub&gt;)alkyl;

R&lt;sup&gt;2&lt;/sup&gt;, R&lt;sup&gt;3&lt;/sup&gt;, and R&lt;sup&gt;4&lt;/sup&gt; are each independently hydrogen, methyl, or ethyl;

R&lt;sup&gt;5&lt;/sup&gt; is hydrogen, fluoro, methyl, or ethyl;

R&lt;sup&gt;6&lt;/sup&gt; is -C≡C-R&lt;sup&gt;10&lt;/sup&gt;, -O-R&lt;sup&gt;12&lt;/sup&gt;, -S-R&lt;sup&gt;14&lt;/sup&gt;, or -NR&lt;sup&gt;24&lt;/sup&gt;R&lt;sup&gt;25&lt;/sup&gt;;

10 R<sup>7</sup> is hydrogen, halo, cyano, (C<sub>1</sub>-C<sub>6</sub>)alkyl optionally substituted with 1 to 6 fluoro substituents, (C<sub>2</sub>-C<sub>6</sub>)alkenyl optionally substituted with 1 to 6 fluoro substituents, (C<sub>3</sub>-C<sub>7</sub>)cycloalkyl, (C<sub>1</sub>-C<sub>6</sub>)alkoxy optionally substituted with 1 to 6 fluoro substituents, (C<sub>1</sub>-C<sub>6</sub>)alkylthio optionally substituted with 1 to 6 fluoro substituents, Ph<sup>1</sup>-(C<sub>0</sub>-C<sub>3</sub>)alkyl, Ph<sup>1</sup>-(C<sub>0</sub>-C<sub>3</sub>)alkyl-O-, or Ph<sup>1</sup>-(C<sub>0</sub>-C<sub>3</sub>)alkyl-S-;

15 R&lt;sup&gt;8&lt;/sup&gt; is hydrogen, halo, cyano, or -SCF&lt;sub&gt;3&lt;/sub&gt;;

R&lt;sup&gt;9&lt;/sup&gt; is hydrogen, halo, cyano, -CF&lt;sub&gt;3&lt;/sub&gt;, -SCF&lt;sub&gt;3&lt;/sub&gt;, or (C&lt;sub&gt;1&lt;/sub&gt;-C&lt;sub&gt;3&lt;/sub&gt;)alkoxy optionally substituted with 1 to 6 fluoro substituents;

20 R<sup>10</sup> is -CF<sub>3</sub>, ethyl substituted with 1 to 5 fluoro substituents, (C<sub>3</sub>-C<sub>6</sub>) alkyl optionally substituted with 1 to 6 fluoro substituents, (C<sub>3</sub>-C<sub>7</sub>)cycloalkyl(C<sub>0</sub>-C<sub>3</sub>)alkyl, Ar<sup>1</sup>-(C<sub>0</sub>-C<sub>3</sub>)alkyl, Ph<sup>1</sup>-(C<sub>0</sub>-C<sub>3</sub>)alkyl, or 3-(C<sub>1</sub>-C<sub>4</sub>)alkyl-2-oxo-imidazolidin-1-yl-(C<sub>1</sub>-C<sub>3</sub>)alkyl;

25 R<sup>12</sup> is Ph<sup>2</sup>-(C<sub>1</sub>-C<sub>3</sub>)alkyl, Ar<sup>2</sup>-(C<sub>1</sub>-C<sub>3</sub>)alkyl, (C<sub>1</sub>-C<sub>6</sub>)alkyl-S-(C<sub>2</sub>-C<sub>6</sub>)alkyl, (C<sub>3</sub>-C<sub>7</sub>)cycloalkyl-S-(C<sub>2</sub>-C<sub>6</sub>)alkyl, phenyl-S-(C<sub>2</sub>-C<sub>6</sub>)alkyl, Ph<sup>2</sup>-S-(C<sub>2</sub>-C<sub>6</sub>)alkyl, phenylcarbonyl-(C<sub>1</sub>-C<sub>3</sub>)alkyl, Ph<sup>2</sup>-C(O)-(C<sub>1</sub>-C<sub>3</sub>)alkyl, (C<sub>1</sub>-C<sub>6</sub>)alkoxycarbonyl(C<sub>3</sub>-C<sub>6</sub>)alkyl, (C<sub>3</sub>-C<sub>7</sub>)cycloalkyl-OC(O)-(C<sub>3</sub>-C<sub>6</sub>)alkyl,

phenyloxycarbonyl-(C<sub>3</sub>-C<sub>6</sub>)alkyl, Ph<sup>2</sup>-OC(O)-(C<sub>3</sub>-C<sub>6</sub>)alkyl, Ar<sup>2</sup>-OC(O)-(C<sub>3</sub>-C<sub>6</sub>)alkyl, (C<sub>3</sub>-C<sub>7</sub>)cycloalkyl-NH-C(O)-(C<sub>2</sub>-C<sub>4</sub>)alkyl-, Ph<sup>1</sup>-NH-C(O)-(C<sub>2</sub>-C<sub>4</sub>)alkyl-, Ar<sup>2</sup>-NH-C(O)-(C<sub>2</sub>-C<sub>4</sub>)alkyl-, or R<sup>13</sup>-C(O)NH-(C<sub>2</sub>-C<sub>4</sub>)alkyl;

R<sup>13</sup> is (C<sub>3</sub>-C<sub>7</sub>)cycloalkyl(C<sub>0</sub>-C<sub>3</sub>)alkyl, Ph<sup>1</sup>, Ar<sup>2</sup>, or (C<sub>1</sub>-C<sub>3</sub>)alkoxy optionally substituted with 1 to 6 fluoro substituents, Ph<sup>1</sup>-NH- or N-linked Het<sup>1</sup>;

R<sup>14</sup> is Ar<sup>2</sup> which is not N-linked to the sulfur atom, Ph<sup>2</sup>, R<sup>15</sup>-L-, tetrahydrofuranyl, tetrahydropyranyl, or phenyl-methyl substituted on the methyl moiety with a substituent selected from the group consisting of (C<sub>1</sub>-C<sub>3</sub>)-n-alkyl substituted with hydroxy, (C<sub>1</sub>-C<sub>3</sub>)alkyl-O-(C<sub>1</sub>-C<sub>2</sub>)-n-alkyl, (C<sub>1</sub>-C<sub>3</sub>)alkyl-C(O)-(C<sub>0</sub>-C<sub>2</sub>)-n-alkyl, and (C<sub>1</sub>-C<sub>3</sub>)alkyl-O-C(O)-(C<sub>0</sub>-C<sub>2</sub>)-n-alkyl,

wherein when R<sup>14</sup> is Ph<sup>2</sup> or Ar<sup>2</sup>, wherein Ar<sup>2</sup> is pyridyl, then R<sup>14</sup> may also, optionally be substituted with phenyl-CH=CH- or phenyl-C≡C-, said phenyl-CH=CH- or phenyl-C≡C- being optionally further

substituted with 1 to 3 substituents independently selected from the group consisting of halo, cyano, -SCF<sub>3</sub>, (C<sub>1</sub>-C<sub>6</sub>)alkyl optionally further substituted with 1 to 6 fluoro substituents, and (C<sub>1</sub>-C<sub>6</sub>)alkoxy optionally further substituted with 1 to 6 fluoro substituents, and

wherein when Ar<sup>2</sup> is pyridyl, the pyridyl may alternatively, optionally be substituted with R<sup>28</sup>R<sup>29</sup>N-C(O)-, and optionally further substituted with one methyl, -CF<sub>3</sub>, cyano, or -SCF<sub>3</sub> substituent, or with 1 to 2 halo substituents, and

wherein the tetrahydrofuranyl and tetrahydropyranyl may optionally be substituted with an oxo substituent, or with one or two groups independently selected from methyl and -CF<sub>3</sub>;

R<sup>15</sup> is -OR<sup>16</sup>, cyano, -SCF<sub>3</sub>, Ph<sup>2</sup>, Ar<sup>2</sup>, quinolinyl, isoquinolinyl, cinnolinyl, quinazolinyl, phthalimido, benzothiophenyl optionally substituted at the 2-position with phenyl or benzyl, benzothiazolyl optionally substituted at the 2-position with phenyl or benzyl, benzothiadiazolyl optionally substituted with phenyl or benzyl, 2-oxo-dihydroindol-1-yl optionally substituted at the 3 position with gem dimethyl or (C<sub>1</sub>-C<sub>6</sub>)alkyl optionally further substituted with 1 to 6 fluoro substituents, 2-oxo-dihydroindol-5-yl

optionally substituted at the 3 position with gem dimethyl or (C<sub>1</sub>-C<sub>6</sub>)alkyl optionally further substituted with 1 to 6 fluoro substituents, 2-oxo-imidazolidin-1-yl optionally substituted at the 3 position with gem dimethyl or (C<sub>1</sub>-C<sub>6</sub>)alkyl optionally further substituted with 1 to 6 fluoro substituents, 2-oxo-tetrahydropyrimidinyl optionally substituted at the 3 or 4 position with gem dimethyl or (C<sub>1</sub>-C<sub>6</sub>)alkyl optionally further substituted with 1 to 6 fluoro substituents, 2-oxo-tetrahydroquinolin-1-yl optionally substituted at the 3 position with gem dimethyl or (C<sub>1</sub>-C<sub>6</sub>)alkyl optionally further substituted with 1 to 6 fluoro substituents, 2-oxo- dihydrobenzimidazol-1-yl optionally substituted at the 3 position with gem dimethyl or (C<sub>1</sub>-C<sub>6</sub>)alkyl optionally further substituted with 1 to 6 fluoro substituents, -NR<sup>17</sup>R<sup>18</sup>, -C(O)R<sup>22</sup>, or a saturated heterocycle selected from the group consisting of pyrrolidinyl, piperidinyl, morpholinyl, and thiomorpholinyl, tetrahydrofuranyl, and tetrahydropyranyl,  
5 wherein Ph<sup>2</sup> and Ar<sup>2</sup> when Ar<sup>2</sup> is pyridyl, may also optionally be substituted with phenyl-CH=CH- or phenyl-C≡C-,  
10 said phenyl-CH=CH- and phenyl-C≡C- being optionally further substituted on the phenyl moiety with 1 to 3 substituents independently selected from the group consisting of halo, cyano, -SCF<sub>3</sub>, (C<sub>1</sub>-C<sub>6</sub>)alkyl optionally further substituted with 1 to 6 fluoro substituents, and (C<sub>1</sub>-C<sub>6</sub>)alkoxy optionally further substituted with  
15 1 to 6 fluoro substituents, and  
20 wherein Ar<sup>2</sup> may alternatively, optionally be substituted with a substituent selected from the group consisting of (C<sub>3</sub>-C<sub>7</sub>)cycloalkyl-(C<sub>0</sub>-C<sub>3</sub>)alkyl, Het<sup>1</sup>-(C<sub>0</sub>-C<sub>3</sub>)alkyl, pyridyl-(C<sub>0</sub>-C<sub>3</sub>)alkyl, and phenyl-(C<sub>0</sub>-C<sub>3</sub>)alkyl, and optionally further substituted with one methyl, -CF<sub>3</sub>, cyano, or -SCF<sub>3</sub>  
25 substituent, or with 1 to 2 halo substituents,  
said pyridyl-(C<sub>0</sub>-C<sub>3</sub>)alkyl and phenyl-(C<sub>0</sub>-C<sub>3</sub>)alkyl optionally being further substituted with 1-3 substituents independently selected from halo, -CH<sub>3</sub>, -OCH<sub>3</sub>, -CF<sub>3</sub>, -OCF<sub>3</sub>, -CN, and -SCF<sub>3</sub>, and  
30 wherein when Ar<sup>2</sup> is pyridyl, the pyridyl may alternatively, optionally be substituted with R<sup>28</sup>R<sup>29</sup>N-C(O)-, or (C<sub>1</sub>-C<sub>6</sub>)alkyl-C(O)- optionally substituted with 1 to 6 fluoro substituents, and may be optionally further

substituted with one methyl, -CF<sub>3</sub>, cyano, or -SCF<sub>3</sub> substituent, or with 1 to 2 halo substituents, and

wherein when Ar<sup>2</sup> is thiazolyl, the thiazolyl may alternatively, optionally be substituted with (C<sub>3</sub>-C<sub>7</sub>)cycloalkyl-(C<sub>0</sub>-C<sub>3</sub>)alkyl-NH-, and

5 wherein the pyrrolidinyl, piperidinyl, morpholinyl, and thiomorpholinyl is substituted with oxo- on a carbon atom adjacent to the ring nitrogen atom, or is N-substituted with a substituent selected from the group consisting of

(C<sub>1</sub>-C<sub>6</sub>)alkylcarbonyl, (C<sub>1</sub>-C<sub>6</sub>)alkylsulfonyl,

10 (C<sub>3</sub>-C<sub>7</sub>)cycloalkyl(C<sub>0</sub>-C<sub>3</sub>)alkyl-C(O)-,

(C<sub>3</sub>-C<sub>7</sub>)cycloalkyl(C<sub>0</sub>-C<sub>3</sub>)alkyl-S(O)<sub>2</sub>-, Ph<sup>1</sup>-(C<sub>0</sub>-C<sub>3</sub>)alkyl-C(O)-, and

Ph<sup>1</sup>-(C<sub>0</sub>-C<sub>3</sub>)alkyl-S(O)<sub>2</sub>-, and

may optionally be further substituted with 1 or 2 methyl or -CF<sub>3</sub>

substituents, and when oxo-substituted, may optionally be further N-substituted with a substituent selected from the group consisting of

15 (C<sub>1</sub>-C<sub>6</sub>)alkyl optionally further substituted with 1 to 6 fluoro

substituents, (C<sub>3</sub>-C<sub>7</sub>)cycloalkyl(C<sub>0</sub>-C<sub>3</sub>)alkyl, and Ph<sup>1</sup>-(C<sub>0</sub>-C<sub>3</sub>)alkyl, and

wherein tetrahydrofuranyl and tetrahydropyranyl may optionally be

substituted with an oxo substituent, and/or with one or two groups

20 independently selected from methyl and -CF<sub>3</sub>;

L is branched or unbranched (C<sub>1</sub>-C<sub>6</sub>)alkylene, except when R<sup>15</sup> is -NR<sup>17</sup>R<sup>18</sup> or

Ar<sup>2</sup>-N-linked to L, in which case L is branched or unbranched (C<sub>2</sub>-C<sub>6</sub>)alkylene, and

when L is methylene or ethylene, L may optionally be substituted with gem-ethano or with 1 to 2 fluoro substituents, and when R<sup>15</sup> is Ph<sup>2</sup>, Ar<sup>2</sup>, or a saturated heterocycle, L

25 may alternatively, optionally be substituted with a substituent selected from the group

consisting of hydroxy, cyano, -SCF<sub>3</sub>, (C<sub>1</sub>-C<sub>6</sub>)alkoxy optionally further substituted

with 1 to 6 fluoro substituents, (C<sub>1</sub>-C<sub>6</sub>)alkoxycarbonyl optionally further substituted

with 1 to 6 fluoro substituents, (C<sub>1</sub>-C<sub>6</sub>)alkylcarbonyloxy optionally further substituted

with 1 to 6 fluoro substituents, (C<sub>3</sub>-C<sub>7</sub>)cycloalkyl-(C<sub>0</sub>-C<sub>3</sub>)alkyl-O-,

30 (C<sub>3</sub>-C<sub>7</sub>)cycloalkyl-(C<sub>0</sub>-C<sub>3</sub>)alkyl-O-C(O)-, and (C<sub>3</sub>-C<sub>7</sub>)cycloalkyl-(C<sub>0</sub>-C<sub>3</sub>)alkyl-C(O)-

O-;

R<sup>16</sup> is hydrogen, (C<sub>1</sub>-C<sub>6</sub>)alkyl optionally substituted with 1 to 6 fluoro substituents, (C<sub>1</sub>-C<sub>6</sub>)alkylcarbonyl, (C<sub>3</sub>-C<sub>7</sub>)cycloalkyl(C<sub>0</sub>-C<sub>3</sub>)alkyl, (C<sub>3</sub>-C<sub>7</sub>)cycloalkyl(C<sub>0</sub>-C<sub>3</sub>)alkyl-C(O)-, Ph<sup>1</sup>-(C<sub>0</sub>-C<sub>3</sub>)alkyl, Ph<sup>1</sup>-(C<sub>0</sub>-C<sub>3</sub>)alkyl-C(O)-,

Ar<sup>2</sup>-(C<sub>0</sub>-C<sub>3</sub>)alkyl, or Ar<sup>2</sup>-(C<sub>0</sub>-C<sub>3</sub>)alkyl-C(O)-,

5 R<sup>17</sup> is (C<sub>1</sub>-C<sub>4</sub>)alkyl optionally substituted with 1 to 6 fluoro substituents, *t*-butylsulfonyl, (C<sub>3</sub>-C<sub>7</sub>)cycloalkyl(C<sub>0</sub>-C<sub>3</sub>)alkyl-C(O)-, (C<sub>3</sub>-C<sub>7</sub>)cycloalkyl(C<sub>0</sub>-C<sub>3</sub>)alkyl-sulfonyl, Ph<sup>1</sup>-(C<sub>0</sub>-C<sub>3</sub>)alkyl, Ph<sup>1</sup>-(C<sub>0</sub>-C<sub>3</sub>)alkyl-C(O)-, Ph<sup>1</sup>-(C<sub>0</sub>-C<sub>3</sub>)alkylsulfonyl, Ar<sup>2</sup>-(C<sub>0</sub>-C<sub>3</sub>)alkyl, Ar<sup>2</sup>-(C<sub>0</sub>-C<sub>3</sub>)alkyl-C(O)-, Ar<sup>2</sup>-(C<sub>0</sub>-C<sub>3</sub>)alkylsulfonyl, R<sup>19</sup>OC(O)-, or R<sup>20</sup>R<sup>21</sup>NC(O)-;

10 R<sup>18</sup> is hydrogen or (C<sub>1</sub>-C<sub>4</sub>)alkyl optionally substituted with 1 to 6 fluoro substituents, or R<sup>17</sup> and R<sup>18</sup>, taken together with the nitrogen atom to which they are attached form Het<sup>1</sup> where Het<sup>1</sup> is substituted with oxo- on a carbon atom adjacent to the ring nitrogen atom, or R<sup>17</sup> and R<sup>18</sup>, taken together with the nitrogen atom to which they are attached, form an aromatic heterocycle selected from the group consisting of pyrrolyl, pyrazolyl, 15 imidazolyl, 1,2,3-triazolyl, and 1,2,4-triazolyl,

15 said aromatic heterocycle optionally being substituted with 1 to 2 halo substituents, or substituted with 1 to 2 (C<sub>1</sub>-C<sub>4</sub>)alkyl substituents optionally further substituted with 1 to 3 fluoro substituents, or mono-substituted with fluoro, nitro, cyano, -SCF<sub>3</sub>, or (C<sub>1</sub>-C<sub>4</sub>)alkoxy optionally further substituted with 20 1 to 3 fluoro substituents, and optionally further substituted with a (C<sub>1</sub>-C<sub>4</sub>)alkyl substituent optionally further substituted with 1 to 3 fluoro substituents;

R<sup>19</sup> is (C<sub>1</sub>-C<sub>6</sub>)alkyl optionally substituted with 1 to 6 fluoro substituents,

25 (C<sub>3</sub>-C<sub>7</sub>)cycloalkyl(C<sub>0</sub>-C<sub>3</sub>)alkyl, Ar<sup>2</sup>-(C<sub>0</sub>-C<sub>3</sub>)alkyl, or Ph<sup>1</sup>-(C<sub>0</sub>-C<sub>3</sub>)alkyl,

R<sup>20</sup> is (C<sub>1</sub>-C<sub>6</sub>)alkyl optionally substituted with 1 to 6 fluoro substituents,

(C<sub>3</sub>-C<sub>7</sub>)cycloalkyl(C<sub>0</sub>-C<sub>3</sub>)alkyl, Ar<sup>2</sup>-(C<sub>0</sub>-C<sub>3</sub>)alkyl, or Ph<sup>1</sup>-(C<sub>0</sub>-C<sub>3</sub>)alkyl,

R<sup>21</sup> is hydrogen or (C<sub>1</sub>-C<sub>4</sub>)alkyl optionally substituted with 1 to 6 fluoro substituents, or

20 R<sup>20</sup> and R<sup>21</sup>, taken together with the nitrogen atom to which they are attached, form Het<sup>1</sup>;

R<sup>22</sup> is (C<sub>1</sub>-C<sub>6</sub>)alkyl optionally substituted with 1 to 6 fluoro substituents,

(C<sub>3</sub>-C<sub>7</sub>)cycloalkyl(C<sub>0</sub>-C<sub>3</sub>)alkyl, R<sup>23</sup>-O-, Ph<sup>1</sup>-(C<sub>0</sub>-C<sub>3</sub>)alkyl, Ar<sup>2</sup>-(C<sub>0</sub>-C<sub>3</sub>)alkyl, or R<sup>32</sup>R<sup>33</sup>N-;

R<sup>23</sup> is (C<sub>1</sub>-C<sub>6</sub>)alkyl optionally substituted with 1 to 6 fluoro substituents,

5 (C<sub>3</sub>-C<sub>7</sub>)cycloalkyl(C<sub>0</sub>-C<sub>3</sub>)alkyl, Ph<sup>1</sup>-(C<sub>0</sub>-C<sub>3</sub>)alkyl, or Ar<sup>2</sup>-(C<sub>0</sub>-C<sub>3</sub>)alkyl;

R<sup>24</sup> is (C<sub>1</sub>-C<sub>6</sub>)alkoxy(C<sub>2</sub>-C<sub>5</sub>)alkyl optionally substituted with 1 to 6 fluoro substituents,

(C<sub>1</sub>-C<sub>6</sub>)alkylthio(C<sub>2</sub>-C<sub>5</sub>)alkyl optionally substituted with 1 to 6 fluoro substituents,

(C<sub>3</sub>-C<sub>7</sub>)cycloalkyl(C<sub>0</sub>-C<sub>1</sub>)alkyl-O-(C<sub>1</sub>-C<sub>5</sub>)alkyl,

(C<sub>3</sub>-C<sub>7</sub>)cycloalkyl(C<sub>0</sub>-C<sub>1</sub>)alkyl-S-(C<sub>1</sub>-C<sub>5</sub>)alkyl, phenyl(C<sub>1</sub>-C<sub>3</sub>) n-alkyl,

10 Ph<sup>2</sup>-(C<sub>1</sub>-C<sub>3</sub>)-n-alkyl, Ar<sup>2</sup>(C<sub>0</sub>-C<sub>3</sub>) n-alkyl, phenyl(C<sub>0</sub>-C<sub>1</sub>)alkyl-O-(C<sub>1</sub>-C<sub>5</sub>)alkyl,

phenyl(C<sub>0</sub>-C<sub>1</sub>)alkyl-S-(C<sub>1</sub>-C<sub>5</sub>)alkyl, Ph<sup>1</sup>-(C<sub>0</sub>-C<sub>1</sub>)alkyl-C(O)NH-(C<sub>2</sub>-C<sub>4</sub>)alkyl,

Ph<sup>1</sup>-(C<sub>0</sub>-C<sub>1</sub>)alkyl-NH-C(O)NH-(C<sub>2</sub>-C<sub>4</sub>)alkyl,

pyridyl-(C<sub>0</sub>-C<sub>1</sub>)alkyl-C(O)NH-(C<sub>2</sub>-C<sub>4</sub>)alkyl,

pyridyl-(C<sub>0</sub>-C<sub>1</sub>)alkyl-NH-C(O)NH-(C<sub>2</sub>-C<sub>4</sub>)alkyl, or Ar<sup>3</sup>(C<sub>1</sub>-C<sub>2</sub>)alkyl,

15 where Ar<sup>3</sup> is a bi-cyclic moiety selected from a group consisting of indanyl, indolyl,

dihydrobenzofuranyl, benzofuranyl, benzothiophenyl, benzoxazolyl,

benzothiazolyl, benzo[1,3]dioxolyl, naphthyl, dihydrobenzopyranyl, quinolinyl,

isoquinolinyl, and benzo[1,2,3]thiadiazolyl,

said Ar<sup>3</sup> optionally being substituted with (C<sub>1</sub>-C<sub>6</sub>)alkyl optionally further

20 substituted with 1 to 6 fluoro substituents, phenyl(C<sub>0</sub>-C<sub>1</sub>)alkyl optionally

further substituted with 1 to 6 fluoro substituents, or substituted with

(C<sub>3</sub>-C<sub>7</sub>)cycloalkyl(C<sub>0</sub>-C<sub>3</sub>)alkyl, or substituted with 1-3 substituents

independently selected from the group consisting of halo, oxo, methyl, and

-CF<sub>3</sub>,

25 said phenyl(C<sub>1</sub>-C<sub>3</sub>) n-alkyl, Ph<sup>2</sup>-(C<sub>1</sub>-C<sub>3</sub>) n-alkyl, or Ar<sup>2</sup>(C<sub>0</sub>-C<sub>3</sub>) n-alkyl

optionally being substituted on the n-alkyl moiety when present with

(C<sub>1</sub>-C<sub>3</sub>)alkyl, dimethyl, gem-ethano, 1 to 2 fluoro substituents, or (C<sub>1</sub>-

C<sub>6</sub>)alkyl-C(O)-,

said Ar<sup>2</sup>(C<sub>0</sub>-C<sub>3</sub>) n-alkyl being alternatively optionally substituted with a

30 substituent selected from the group consisting of (C<sub>3</sub>-C<sub>7</sub>)cycloalkyl-

(C<sub>0</sub>-C<sub>3</sub>)alkyl, Het<sup>1</sup>-(C<sub>0</sub>-C<sub>3</sub>)alkyl, pyridyl-(C<sub>0</sub>-C<sub>3</sub>)alkyl, phenyl-

(C<sub>0</sub>-C<sub>3</sub>)alkyl, pyridyl-(C<sub>0</sub>-C<sub>3</sub>)alkyl-NH-, phenyl-(C<sub>0</sub>-C<sub>3</sub>)alkyl-NH-, (C<sub>1</sub>-C<sub>6</sub>)alkyl-S-, and (C<sub>3</sub>-C<sub>7</sub>)cycloalkyl-(C<sub>0</sub>-C<sub>3</sub>)alkyl-S-, and optionally further substituted with one methyl, -CF<sub>3</sub>, cyano, or -SCF<sub>3</sub> substituent, or with 1 to 2 halo substituents,

5                   said pyridyl-(C<sub>0</sub>-C<sub>3</sub>)alkyl and phenyl-(C<sub>0</sub>-C<sub>3</sub>)alkyl optionally being further substituted with 1-3 substituents independently selected from halo, -CH<sub>3</sub>, -OCH<sub>3</sub>, -CF<sub>3</sub>, -OCF<sub>3</sub>, -CN, and -SCF<sub>3</sub>, and

10                said Ph<sup>2</sup>-(C<sub>1</sub>-C<sub>3</sub>) *n*-alkyl and Ar<sup>2</sup>(C<sub>0</sub>-C<sub>3</sub>) *n*-alkyl where Ar<sup>2</sup> is pyridyl, also optionally being substituted on the phenyl or Ar<sup>2</sup> moiety, respectively, with phenyl-CH=CH- or phenyl-C≡C-,

15                said phenyl-CH=CH- or phenyl-C≡C- being optionally further substituted with 1 to 3 substituents independently selected from the group consisting of halo, cyano, -SCF<sub>3</sub>, (C<sub>1</sub>-C<sub>6</sub>)alkyl optionally further substituted with 1 to 6 fluoro substituents, and (C<sub>1</sub>-C<sub>6</sub>)alkoxy optionally further substituted with 1 to 6 fluoro substituents, and

20                said Ar<sup>2</sup>(C<sub>0</sub>-C<sub>3</sub>) *n*-alkyl where Ar<sup>2</sup> is pyridyl, alternatively, optionally being substituted with (C<sub>1</sub>-C<sub>6</sub>)alkyl-C(O)- or R<sup>28</sup>R<sup>29</sup>N-C(O)-, and optionally further substituted with one methyl, -CF<sub>3</sub>, cyano, or -SCF<sub>3</sub> substituent, or with 1 to 2 halo substituents,

25                said phenyl(C<sub>0</sub>-C<sub>1</sub>)alkyl-O-(C<sub>1</sub>-C<sub>5</sub>)alkyl, or phenyl(C<sub>0</sub>-C<sub>1</sub>)alkyl-S-(C<sub>1</sub>-C<sub>5</sub>)alkyl optionally being substituted on the phenyl moiety with (C<sub>1</sub>-C<sub>2</sub>)-S(O)<sub>2</sub>-, or with 1 to 5 independently selected halo substituents, or with 1 to 3 substituents independently selected from the group consisting of halo, cyano, -SCF<sub>3</sub>, (C<sub>1</sub>-C<sub>6</sub>)alkyl optionally further substituted with 1 to 6 fluoro substituents, and (C<sub>1</sub>-C<sub>6</sub>)alkoxy optionally further substituted with 1 to 6 fluoro substituents, and

30                said pyridyl-(C<sub>0</sub>-C<sub>1</sub>)alkyl-C(O)NH-(C<sub>2</sub>-C<sub>4</sub>)alkyl and pyridyl-(C<sub>0</sub>-C<sub>1</sub>)alkyl-NH-C(O)NH-(C<sub>2</sub>-C<sub>4</sub>)alkyl optionally being substituted on the pyridyl moiety with methyl, -CF<sub>3</sub>, or 1 to 3 halo substituents;

R<sup>25</sup> is hydrogen, (C<sub>1</sub>-C<sub>3</sub>)alkyl optionally substituted with 1 to 6 fluoro substituents, or allyl;

R<sup>26</sup> is hydrogen, (C<sub>1</sub>-C<sub>6</sub>)alkyl optionally substituted with 1 to 6 fluoro substituents, (C<sub>3</sub>-C<sub>7</sub>)cycloalkyl(C<sub>0</sub>-C<sub>3</sub>)alkyl;

5 R<sup>27</sup> is hydrogen or (C<sub>1</sub>-C<sub>4</sub>)alkyl optionally substituted with 1 to 6 fluoro substituents, or R<sup>26</sup> and R<sup>27</sup>, taken together with the nitrogen atom to which they are attached, form Het<sup>1</sup>;

R<sup>28</sup> is (C<sub>1</sub>-C<sub>8</sub>)alkyl optionally substituted with 1 to 6 fluoro substituents, (C<sub>3</sub>-C<sub>8</sub>)cycloalkyl(C<sub>0</sub>-C<sub>3</sub>)alkyl, tetrahydropyran-3-yl(C<sub>0</sub>-C<sub>3</sub>)alkyl,

10 tetrahydropyran-4-yl(C<sub>0</sub>-C<sub>3</sub>)alkyl, tetrahydrofuryl(C<sub>0</sub>-C<sub>3</sub>)alkyl, Ph<sup>1</sup>-(C<sub>0</sub>-C<sub>2</sub>) n-alkyl, or Ar<sup>2</sup>-(C<sub>0</sub>-C<sub>2</sub>) n-alkyl,

said Ph<sup>1</sup>-(C<sub>0</sub>-C<sub>2</sub>) n-alkyl and Ar<sup>2</sup>-(C<sub>0</sub>-C<sub>2</sub>) n-alkyl optionally being substituted on the alkyl moiety when present with (C<sub>1</sub>-C<sub>3</sub>)alkyl, dimethyl, or gem-ethano;

R<sup>29</sup> is hydrogen or (C<sub>1</sub>-C<sub>3</sub>)alkyl;

15 R<sup>30</sup> is hydrogen, (C<sub>1</sub>-C<sub>6</sub>)alkyl optionally substituted with 1 to 6 fluoro substituents, (C<sub>3</sub>-C<sub>7</sub>)cycloalkyl(C<sub>0</sub>-C<sub>3</sub>)alkyl, Ph<sup>1</sup>-(C<sub>0</sub>-C<sub>3</sub>)alkyl, or Ar<sup>2</sup>-(C<sub>0</sub>-C<sub>3</sub>)alkyl,

R<sup>31</sup> is hydrogen or (C<sub>1</sub>-C<sub>6</sub>)alkyl optionally substituted with 1 to 6 fluoro substituents, or R<sup>30</sup> and R<sup>31</sup>, taken together with the nitrogen atom to which they are attached, form Het<sup>1</sup>,

20 said Het<sup>1</sup> also optionally being substituted with phenyl optionally further substituted with 1 to 3 halo substituents;

R<sup>32</sup> and R<sup>33</sup> are each independently hydrogen or (C<sub>1</sub>-C<sub>6</sub>)alkyl optionally substituted with 1 to 6 fluoro substituents, or R<sup>32</sup> and R<sup>33</sup>, taken together with the nitrogen atom to which they are attached, form Het<sup>1</sup>, or R<sup>32</sup> is Ph<sup>1</sup>(C<sub>0</sub>-C<sub>1</sub>)alkyl provided that R<sup>33</sup> is

25 hydrogen;

Ar<sup>1</sup> is an aromatic heterocycle substituent selected from the group consisting of furanyl, thiophenyl, thiazolyl, oxazolyl, isoxazolyl, pyridyl, and pyridazinyl, any of which may optionally be substituted with 1 to 3 substituents independently selected from the group consisting of halo, (C<sub>1</sub>-C<sub>3</sub>)alkyl, (C<sub>1</sub>-C<sub>3</sub>)alkoxy, -CF<sub>3</sub>, -O-CF<sub>3</sub>, nitro, cyano, and trifluoromethylthio;

30

$\text{Ar}^2$  is an aromatic heterocycle substituent selected from the group consisting of pyrrolyl, pyrazolyl, imidazolyl, 1,2,3-triazolyl, 1,2,4-triazolyl, furanyl, oxazolyl, isoxazolyl, 1,2,3-oxadiazolyl, 1,2,4-oxadiazolyl, 1,3,4-oxadiazolyl, thiophenyl, thiazolyl, isothiazolyl, 1,2,3-thiadiazolyl, 1,3,4-thiadiazolyl, pyridyl, pyridazinyl, and benzimidazolyl, any of which may optionally be substituted with 1 to 3 substituents independently selected from the group consisting of halo, cyano,  $-\text{SCF}_3$ ,  $(\text{C}_1\text{-C}_6)\text{alkyl}$  optionally further substituted with 1 to 6 fluoro substituents, and  $(\text{C}_1\text{-C}_6)\text{alkoxy}$  optionally further substituted with 1 to 6 fluoro substituents, and wherein pyridyl and pyridazinyl may also optionally be substituted with  $(\text{C}_1\text{-C}_6)\text{alkylamino}$  optionally further substituted with 1 to 6 fluoro substituents,  $(\text{C}_3\text{-C}_7)\text{cycloalkyl}(\text{C}_0\text{-C}_3)\text{alkyl}$ , or  $(\text{C}_3\text{-C}_7)\text{cycloalkyl}(\text{C}_0\text{-C}_3)\text{alkyl-amino}$ ;

Het<sup>1</sup> is a saturated, nitrogen-containing heterocycle substituent selected from the group consisting of azetidinyl, pyrrolidinyl, piperidinyl, homopiperidinyl, morpholinyl, thiomorpholinyl, homomorpholinyl, and homothiomorpholinyl, any of which may optionally be substituted with (C<sub>1</sub>-C<sub>6</sub>)alkyl or with 2 methyl substituents;

Het<sup>2</sup> is a saturated, oxygen-containing heterocycle substituent selected from the group consisting of tetrahydrofuryl and tetrahydropyryanyl, any of which may optionally be substituted with (C<sub>1</sub>-C<sub>6</sub>)alkyl or with 2 methyl substituents; .

$\text{Ph}^1$  is phenyl optionally substituted with 1 to 5 independently selected halo substituents, or with 1 to 3 substituents independently selected from the group consisting of halo, cyano,  $-\text{SCF}_3$ ,  $(\text{C}_1\text{-C}_6)$ alkyl optionally further substituted with 1 to 6 fluoro substituents, and  $(\text{C}_1\text{-C}_6)$ alkoxy optionally further substituted with 1 to 6 fluoro substituents;

**Ph<sup>2</sup>** is phenyl substituted with:

25 a) 1 to 5 independently selected halo substituents; or  
b) 1 to 3 substituents independently selected from the group consisting of halo, cyano,  $-\text{SCF}_3$ , nitro, hydroxy,  $(\text{C}_1\text{-C}_6)\text{alkyl}$  optionally further substituted with 1 to 6 fluoro substituents, and  $(\text{C}_1\text{-C}_6)\text{alkoxy}$  optionally further substituted with 1 to 6 fluoro substituents; or

c) 0, 1, or 2 substituents independently selected from the group consisting of halo, cyano, -SCF<sub>3</sub>, methyl, -CF<sub>3</sub>, methoxy, -OCF<sub>3</sub>, nitro, and hydroxy, together with one substituent selected from the group consisting of

5. i) (C<sub>1</sub>-C<sub>10</sub>)alkyl optionally further substituted with 1 to 6 fluoro substituents or mono-substituted with hydroxy, (C<sub>1</sub>-C<sub>6</sub>)alkoxy, (C<sub>3</sub>-C<sub>7</sub>)cycloalkyl(C<sub>0</sub>-C<sub>3</sub>)alkyloxy, Het<sup>2</sup>-(C<sub>0</sub>-C<sub>3</sub>)alkyloxy, Ph<sup>1</sup>-(C<sub>0</sub>-C<sub>3</sub>)alkyloxy,

10. ii) (C<sub>1</sub>-C<sub>10</sub>)alkoxy-(C<sub>0</sub>-C<sub>3</sub>)alkyl optionally further substituted with 1 to 6 fluoro substituents, and optionally further substituted with hydroxy,

10. iii) (C<sub>1</sub>-C<sub>6</sub>)alkyl-C(O)-(C<sub>0</sub>-C<sub>5</sub>)alkyl optionally further substituted with 1 to 6 fluoro substituents,

15. iv) carboxy,

15. v) (C<sub>1</sub>-C<sub>6</sub>)alkoxycarbonyl optionally further substituted with 1 to 6 fluoro substituents,

15. vi) (C<sub>1</sub>-C<sub>6</sub>)alkyl-C(O)-(C<sub>0</sub>-C<sub>3</sub>)-O- optionally further substituted with 1 to 6 fluoro substituents,

15. vii) (C<sub>1</sub>-C<sub>6</sub>)alkylthio-(C<sub>0</sub>-C<sub>5</sub>)alkyl optionally further substituted with 1 to 6 fluoro substituents,

20. viii) (C<sub>1</sub>-C<sub>6</sub>)alkylsulfinyl-(C<sub>0</sub>-C<sub>5</sub>)alkyl optionally further substituted with 1 to 6 fluoro substituents,

20. ix) (C<sub>1</sub>-C<sub>6</sub>)alkylsulfonyl-(C<sub>0</sub>-C<sub>5</sub>)alkyl optionally further substituted with 1 to 6 fluoro substituents,

20. x) (C<sub>1</sub>-C<sub>6</sub>)alkylsulfonyl-(C<sub>0</sub>-C<sub>3</sub>)alkyl-O- optionally further substituted with 1 to 6 fluoro substituents,

25. xi) (C<sub>3</sub>-C<sub>7</sub>)cycloalkyl(C<sub>0</sub>-C<sub>3</sub>)alkyl, optionally further substituted on the cycloalkyl with 1 to 4 substituents selected from methyl and fluoro,

25. xii) (C<sub>3</sub>-C<sub>7</sub>)cycloalkyl(C<sub>0</sub>-C<sub>3</sub>)alkyl-O-, optionally further substituted on the cycloalkyl with 1 to 4 substituents selected from methyl and fluoro,

30. xiii) (C<sub>3</sub>-C<sub>7</sub>)cycloalkyl(C<sub>0</sub>-C<sub>3</sub>)alkyl-C(O)-,

30. xiv) (C<sub>3</sub>-C<sub>7</sub>)cycloalkyl(C<sub>0</sub>-C<sub>3</sub>)alkyl-O-C(O)-,

5                    xv)    (C<sub>3</sub>-C<sub>7</sub>)cycloalkyl(C<sub>0</sub>-C<sub>3</sub>)alkyl-S-,  
                  xvi)   (C<sub>3</sub>-C<sub>7</sub>)cycloalkyl(C<sub>0</sub>-C<sub>3</sub>)alkyl-S(O)-,  
                  xvii)   (C<sub>3</sub>-C<sub>7</sub>)cycloalkyl(C<sub>0</sub>-C<sub>3</sub>)alkyl-S(O)<sub>2</sub>-,  
                  xviii)   Ph<sup>1</sup>-(C<sub>0</sub>-C<sub>3</sub>)alkyl, optionally substituted on the alkyl moiety with 1 to  
                  2 fluoro substituents,  
                  xix)   Ph<sup>1</sup>-(C<sub>0</sub>-C<sub>3</sub>)alkyl-O-, optionally substituted on the alkyl moiety with  
                  1 to 2 fluoro substituents  
                  xx)   Ph<sup>1</sup>-(C<sub>0</sub>-C<sub>3</sub>)alkyl-C(O)-,  
                  xxi)   Ph<sup>1</sup>-(C<sub>0</sub>-C<sub>3</sub>)alkyl-O-C(O)-,  
                  xxii)   Ph<sup>1</sup>-(C<sub>0</sub>-C<sub>3</sub>)alkyl-C(O)-(C<sub>0</sub>-C<sub>3</sub>)alkyl-O-,  
                  xxiii)   Ph<sup>1</sup>-(C<sub>0</sub>-C<sub>3</sub>)alkylthio,  
                  xxiv)   Ph<sup>1</sup>-(C<sub>0</sub>-C<sub>3</sub>)alkylsulfinyl,  
                  xxv)   Ph<sup>1</sup>-(C<sub>0</sub>-C<sub>3</sub>)alkylsulfonyl,  
                  xxvi)   Ar<sup>2</sup>(C<sub>0</sub>-C<sub>3</sub>)alkyl,  
                  xxvii)   Ar<sup>2</sup>(C<sub>0</sub>-C<sub>3</sub>)alkyl-O-  
                  xxviii)   Ar<sup>2</sup>-(C<sub>0</sub>-C<sub>3</sub>)alkyl-S-,  
                  xxix)   Ar<sup>2</sup>(C<sub>0</sub>-C<sub>3</sub>)alkyl-C(O)-,  
                  xxx)   Ar<sup>2</sup>(C<sub>0</sub>-C<sub>3</sub>)alkyl-C(S)-,  
                  xxxi)   Ar<sup>2</sup>-(C<sub>0</sub>-C<sub>3</sub>)alkylsulfinyl,  
                  xxxii)   Ar<sup>2</sup>-(C<sub>0</sub>-C<sub>3</sub>)alkylsulfonyl,  
                  xxxiii)   Het<sup>1</sup>(C<sub>0</sub>-C<sub>3</sub>)alkyl-C(O)- optionally substituted on the Het<sup>1</sup> moiety  
                  with Ph<sup>1</sup>,  
                  xxxiv)   Het<sup>1</sup>(C<sub>0</sub>-C<sub>3</sub>)alkyl-C(S)- optionally substituted on the Het<sup>1</sup> moiety  
                  with Ph<sup>1</sup>,  
                  xxv)   N-linked Het<sup>1</sup>-C(O)-(C<sub>0</sub>-C<sub>3</sub>)alkyl-O-,  
                  xxvi)   Het<sup>2</sup>-(C<sub>0</sub>-C<sub>3</sub>)alkyloxy,  
                  xxvii)   R<sup>26</sup>R<sup>27</sup>N-,  
                  xxviii)   R<sup>28</sup>R<sup>29</sup>-N-(C<sub>1</sub>-C<sub>3</sub>)alkoxy,  
                  xxix)   R<sup>28</sup>R<sup>29</sup>N-C(O)-,  
                  xl)   R<sup>28</sup>R<sup>29</sup>N-C(O)-(C<sub>1</sub>-C<sub>3</sub>)alkyl-O-,  
                  xli)   R<sup>28</sup>R<sup>29</sup>N-C(S)-,

- xlivi)  $R^{30}R^{31}N-S(O)_2-$ ,
- xlvi)  $HON=C(CH_3)-$ , and
- xlvi)  $HON=C(Ph^1)-$ ,

or a pharmaceutically acceptable salt thereof, subject to the following provisos:

- 5 a) no more than two of  $R^1$ ,  $R^2$ ,  $R^3$ ,  $R^4$ , and  $R^5$  may be other than hydrogen;
- b) when  $R^2$  is methyl, then  $R^1$ ,  $R^3$ ,  $R^4$ , and  $R^5$  are each hydrogen;
- c) when  $R^3$  is methyl, then  $R^2$  and  $R^4$  are each hydrogen;
- d) when  $R^3$  is methyl,  $R^7$  and  $R^8$  are each  $-OH$ , and  $R^1$ ,  $R^2$ ,  $R^4$ ,  $R^5$ , and  $R^9$  are each hydrogen, then  $R^6$  is other than cyclohexylthio, furanylthio, or phenylthio; and
- 10 e) When  $R^{12}$  is  $Ar^2-(C_1-C_3)alkyl$ , then  $R^7$  is other than hydrogen or  $R^9$  is other than chloro.

2. A compound according to Claim 1 wherein  $R^7$  is selected from halo, -CN, and  $CF_3$ .

15 3. A compound according to either Claim 1 or Claim 2 wherein  $R^7$  is chloro.

4. A compound according to any one of Claims 1 to 3 wherein  $R^6$  is  $-C\equiv C-$

20  $R^{10}$ .

5. A compound according to any one of Claims 1 to 3 wherein  $R^6$  is  $-O-R^{12}$ .

6. A compound according to any one of Claims 1 to 3 wherein  $R^6$  is  $-S-R^{14}$ .

25 7. A compound according to Claim 6 wherein  $R^6$  is  $-S-L-R^{15}$ .

8. A compound according to Claim 7 wherein  $R^{15}$  is  $Ph^2$  or  $Ar^2$ .

30 9. A compound according to any one of Claims 1 to 3 wherein  $R^6$  is - $NR^{24}R^{25}$ .

10. A compound according to Claim 9 wherein R<sup>24</sup> is Ph<sup>2</sup>-(C<sub>1</sub>-C<sub>3</sub>) n-alkyl.

11. A compound according to Claim 9 wherein R<sup>24</sup> is Ar<sup>2</sup>-(C<sub>1</sub>-C<sub>3</sub>) n-alkyl.

5

12. A Compound according to any one of Claims 9 to 11 wherein R<sup>25</sup> is hydrogen.

13. A compound according to any one of Claims 1 to 12 wherein R<sup>9</sup> is 10 hydrogen, halo or (C<sub>1</sub>-C<sub>3</sub>)alkoxy.

14. A compound according to any one of Claims 1 to 12 wherein R<sup>9</sup> is hydrogen.

15. 15. A compound according to any one of Claims 1 to 14 wherein R<sup>1</sup>, R<sup>2</sup>, R<sup>3</sup>, R<sup>4</sup>, R<sup>5</sup>, and R<sup>8</sup>, are each hydrogen.

16. A pharmaceutical composition comprising a compound according to any one of Claims 1 to 15 as an active ingredient in association with a pharmaceutically acceptable carrier, diluent or excipient.

20 17. A compound according to any one of Claims 1 to 15 for use in therapy.

18. A method for the treatment of obesity in mammals, comprising 25 administering to a mammal in need of such treatment an effective amount of a compound according to Claim 1.

19. The method of Claim 18, where the mammal is human.

20. A method for the treatment of obsessive compulsive disorder in mammals, comprising administering to a mammal in need of such treatment an effective amount of a compound according to Claim 1.

5 21. The method of Claim 20, where the mammal is human.

22. A method for the treatment of depression in mammals, comprising administering to a mammal in need of such treatment an effective amount of a compound according to Claim 1.

10 23. The method of Claim 22, where the mammal is human.

15 24. A method for the treatment of anxiety in mammals, comprising administering to a mammal in need of such treatment an effective amount of a compound according to Claim 1.

25. The method of Claim 24, where the mammal is human.

20 26. A compound according to any one of Claims 1 to 15 for use as a pharmaceutical.

27. A compound according to any one of Claims 1 to 15 for use in the treatment of obesity in mammals.

25 28. A compound according to any one of Claims 1 to 15 for use in the treatment of obsessive/compulsive disorder in mammals.

29. A compound according to any one of Claims 1 to 15 for use in the treatment of depression in mammals.

30. A compound according to any one of Claims 1 to 15 for use in the treatment of anxiety in mammals.

31. A compound according to any one of Claims 27-30, where the mammal is  
5 a human.

32. The use of a compound according to any one of Claims 1 to 15 in the manufacture of a medicament for the treatment of a disorder selected from obesity, hyperphagia, obsessive/compulsive disorder, depression, anxiety, substance abuse, sleep disorder, hot flashes, and/or hypogonadism.  
10

33. The use of a compound according to any one of Claims 1 to 15 in the manufacture of a medicament for the treatment of a disorder selected from obesity, obsessive/compulsive disorders, anxiety, or depression.  
15

34. A pharmaceutical composition adapted for the treatment of obesity comprising a compound according to any one of Claims 1 to 15 in combination with one or more pharmaceutically acceptable excipients, carriers, or diluents therefore.

20 35. A pharmaceutical composition adapted for the treatment of obsessive/compulsive disorders comprising a compound according to any one of Claims 1 to 15 in combination with one or more pharmaceutically acceptable excipients, carriers, or diluents therefore.

25 36. A pharmaceutical composition adapted for the treatment of depression comprising a compound according to any one of Claims 1 to 15 in combination with one or more pharmaceutically acceptable excipients, carriers, or diluents therefore.

30 37. A pharmaceutical composition adapted for the treatment of anxiety comprising a compound according to any one of Claims 1 to 15 in combination with one or more pharmaceutically acceptable excipients, carriers, or diluents therefore.